CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Photoelectric Smoke Detector

LISTEE: Mirtone, 90 Fieldstone Ct., Cheshire, CT 06410

Contact: Brad Miller (888) 649-9827 Fax (203) 699-3108

DESIGN: Model MC30U-3 photoelectric type, 2-wire smoke detector. Refer to listee's data sheet

for detailed product description and operational considerations.

RATING: 12-30 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as a photoelectric type smoke detector for use with listee's separately listed

compatible fire alarm control units. Refer to listee's Installation Instruction Manual for

details.

NOTE: The photoelectric type detectors are generally more effective at detecting slow,

smoldering fires that smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires that consume combustible

materials rapidly and spread quickly. Sources of these fires may include paper burning in

a waste container or a grease fire in the kitchen.

XLF: 7272-1591:135

Rev. 08-15-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 22, 2004 Listing Expires June 30, 2005

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager